



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Short, et al.  
 Serial No. : 09/866,379  
 Filed : May 24, 2001  
 Title : RECOMBINANT BACTERIAL PHYTASES AND USES THEREOF

Art Unit : 1652  
 Examiner : Delia M. Ramirez

U.S. Patent and Trademark Office  
 P.O. Box 2327  
 Arlington, VA 22202

RECEIVED

NOV 22 2002

TECH CENTER 1600/2900

14/6  
 12/5/02

**AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT**

Responsive to the action mailed August 13, 2002, applicants elect the invention of Group XIV drawn to the embodiment of methods for improving the nutritional value of foodstuff using the polypeptide of SEQ ID NO:10. The election is made without traverse.

In addition, applicants submit herewith a Sequence Listing in computer-readable form as required by 37 CFR §1.824, a substitute Sequence Listing as required under 37 CFR §1.823(a), and a statement under 37 CFR §1.821(f).

Applicants respectfully request entry of the following amendments:

In the specification:

Replace the original Sequence Listing with the substitute Sequence Listing filed herewith.

Replace paragraph [0001] beginning at page 1, line 2 with the following paragraph:

This application is a continuation-in-part of U.S. Patent Application Serial No. 09/580,515, filed May 25, 2000, which is a continuation-in-part of U.S. Patent Application Serial No. 09/318,528, now U.S. Patent No. 6,183,740, filed May 25, 1999, which is a continuation-in-part of U.S. Patent Application Serial No. 09/291,931, now U.S. Patent No. 6,190,897, filed

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

11/13/2002

Deborah K. Sim

Deborah K. Sim

B<sup>1</sup>